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CERTIFICATE OF MApplicant(s):	Docket No. 02-4030		
Serial No. 10/685,566	Filing Date October 16, 2003	Examiner Unassigned	Group Art Unit Unassigned
Invention: PRONUNCIATION SYMP	BOLS BASED ON THE ORTHOGR	APHIC LEXICON OF A LA	ANGUAGE
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I hereby certify that this		E STATEMENTS AND RELA Identify type of correspondence)	ATED DOCUMENTS
is being deposited with	th the United States Postal Servi	ce as first class mail in a	n envelope addressed to:
Commissioner for Pate	nts, P.O. Box 1450, Alexandria, VA	22313-1450 on	(Date)
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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of	) .
Jayadev Billa et al.	) Group Art Unit: Unassigned
Application No.: 10/685,566	) Examiner: Unassigned
Filed: October 16, 2003	)
Title: PRONUNCIATION SYMBOLS BASED ON THE ORTHOGRAPHIC LEXICON OF A LANGUAGE	) ) ) )

## INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)

M.S. Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Sir:

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(b), Applicant(s) bring to the attention of the Examiner the documents listed on the attached PTO 1449. This Information Disclosure Statement is being filed before the mailing date of a first Office Action in the above-referenced application. As such, no certification or fee is required. Copies of the listed documents are attached.

Applicant(s) respectfully request(s) that the Examiner consider the listed documents and indicate that they were considered by making appropriate notations on the attached form.

If any copending application(s) is/are cited on the attached PTO 1449, the Examiner's attention is directed to the foregoing application(s) in compliance with § 2001.06(b) of the Manual of Patent Examining Procedure. By identifying the copending application(s), the assignee and/or applicant of the application(s) do not waive confidentiality of the application(s). Accordingly, the U.S. Patent and Trademark Office is requested to maintain the confidentiality of the copending application(s) under 35 U.S.C. § 122.

This submission does not represent that a search has been made and does not constitute an admission that each or all of the listed documents are material or constitute "prior art." If the Examiner applies any of the documents as prior art against any claim in the application and Applicant(s) determine(s) that the cited document(s) do not constitute "prior art" under United States law, Applicant(s) reserve(s) the right to present to the Office the relevant facts and law regarding the appropriate status of such documents.

Applicant(s) further reserve(s) the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

Information Disclosure Statement Under 37 C.F.R. § 1.97(b)
Application Serial No. 10/685,566
Attorney's Docket No. 02-4030
Page 3

If there is any fee due in connection with the filing of this Statement, please charge the fee to our Deposit Account No. 07-2347.

Respectfully submitted,

Bv:

Reg. No. 25,648

Verizon Corporate Services Group Inc.

600 Hidden Ridge Drive Mail Code: HQE03H14 Irving, Texas 75038 (972) 718-4800

Customer Number: 32127

Date: 1-16-2004

INFORMATION **DISCLOSURE CITATION** PTO-1449

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ATTORNEY'S DKT No. 02-4030	APPLICATION NO. 10/685,566
APPLICANT(S) Jayadev Billa et al.	
FILING DATE October 16, 2003	GROUP Unassigned

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EXAMINER	<u> </u>			CONSIDERED				

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).



**EXAMINER** 

## INFORMATION DISCLOSURE CITATION

PTO-1449

	ATTORNEY'S DKT NO. APPLICATION NO. 02-4030 10/685,566			
	APPLICANT(S) Jayadev Billa et al.			
-	FILING DATE October 16, 2003	GROUP Unassigned		

## U.S. PATENT DOCUMENTS **EXAMINER'S** FILING INITIALS PATENT NO. DATE NAME CLASS SUBCLASS DATE OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) Sean Colbath et al.: "Spoken Documents: Creating Searchable Archives from Continuous Audio," Proceedings of the 33rd Hawaii International Conference on System Sciences-2000; pages 1-9. Francis Kubala et al.: "Situation Awareness Contexts for Smart Environments," Inter-Agency Workshop on Research Issues for Smart Environments; Atlanta, GA; 2000; 3 pages. Daben Liu et al.: "Fast Speaker Change Detection For Broadcast News Transcription And Indexing," The Proceedings of Eurospeech 1999; Budapest, Hungary; 4 pages. Daniel M. Bikel et al.: "An Algorithm that Learns What's in a Name," Machine Learning, 1999; pages 1-20. Richard Schwartz et al.: "Accurate Near-Real-Time Recognition of Broadcast News using Multiple-Pass Search Techniques," 1999 Workshop on Automatic Speech Recognition and <u>Understanding</u>, December 12-15, 1999; Keystone, Colorado; 6 pages. Francis Kubala et al.: "Smart Information Spaces: Managing Personal and Collaborative Histories," Proceedings of the 1998 DARPA/NIST Smart Spaces Workshop, July 30-31, 1998; 6 pages. Daben Liu et al.: "Improvements in Spontaneous Speech Recognition," Proceedings of the DARPA Broadcast News Transcription and Understanding Workshop; February 8-11, 1998 in Lansdowne, Virginia; 5 pages. Francis Kubala et al.: "The 1997 BBN Byblos System Applied To Broadcast News . Transcription," Cambridge, Massachusetts; 1997; 6 pages. Hubert Jin et al.: "Automatic Speaker Clustering," ICFEM, Chantilly, Virginia; February 1997; 4 pages. Sean Colbath et al.: "OnTAP: Mixed-media Multi-lingual Language Processing," Human Language Technology Conference, San Diego, CA; 2002; 2 pages. Andreas Stolcke et al.: "Automatic Linguistic Segmentation Of Conversational Speech," Proceedings of the International Conference on Spoken Language Processing, Vol. 2, Philadelphia 1996; pages 1005-1008. Scott S. Chen et al.: "Speaker, Environment and Channel Change Detection and Clustering via the Bayesian Information Criterion," in DARPA Speech Recognition Workshop, 1998, 6 Marti A. Hearst: "Multi-Paragraph Segmentation of Expository Text," in Proceedings of the 2<sup>nd</sup> Annual Meeting of the Association for Computational Linguistics, New Mexico State University, Las Cruces, NM, 1994, pages 1-8.

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